T3 Flex

Trading Turret Application for Trading Professionals

Solution Offers High-Capacity Communications Experience for Traders

T3 Flex

Product Overview

IP Trade's T3 Flex Soft Trading Turret Application offers trading professionals a comprehensive, streamlined trading turret communications experience on any Windows 7 device, maximizing flexibility and productivity.

Designed for flexibility, T3 Flex is deployed as a soft client application and features a high-capacity, customizable display with key telephony, hoot 'n holler and intercom channels on a single screen, so traders can easily monitor all of their activity and access contacts at the touch-of-a-button. The intuitive User Interface is easy to learn and can be tailored to the specific workflows and needs of trading teams and individuals.

The T3 Flex solution integrates seamlessly with the IP Trade T3 Turret suite and associated applications, allowing a user to log in to the turret or soft application without the need for external assistance, providing a powerful option for free seating, business continuity and mobility.
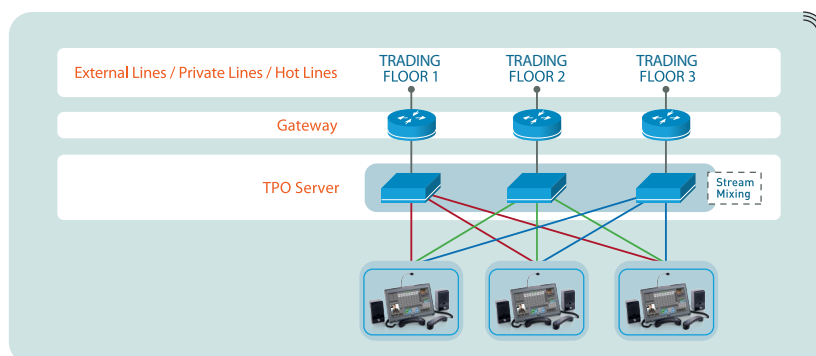
Functional Overview

Dispatch Soft Client

The T3 Flex is a fully-featured trading turret software client based on industry standard Microsoft Windows 7 Professional Operating System and can be deployed on Windows 7 PC. Combined with handset, mouse, microphone and speaker peripherals, T3 Flex facilitates monitoring and control of call activity and rapid communications between traders, clients and counterparties.

Media Processing Software Application

Each T3 Flex turret is connected to the IP Trade software-defined media processing application called the Turret Proxy Openline (TPO). The TPO is deployed as a virtual machine on industry standard servers in a scalable, high-availability cluster. The TPO behaves as a native extension to customer's unified communications architecture using standards-based Session Initiation Protocol (SIP) signaling. The TPO is integrated with leading unified communications and media recording platforms to meet the exacting requirements for flexibility, capacity, resilience, availability and scalability in critical communications environments.
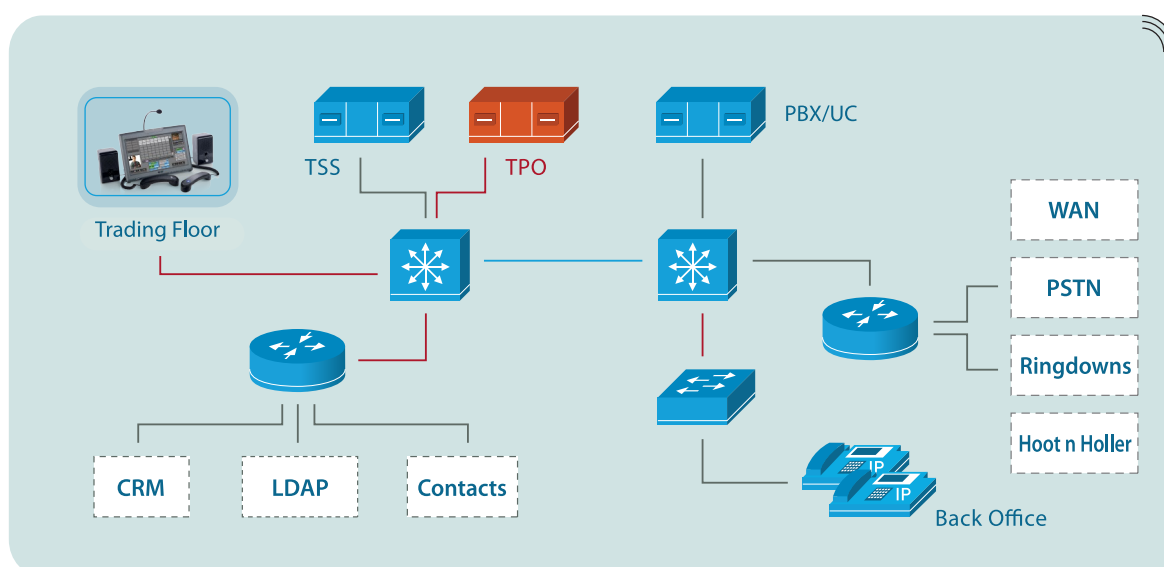
Dispatch Console Application System Management Software

The T3 Trading Turret solution comes with a powerful configuration, maintenance, security and database application called the Turret Support Server (TSS). Running on Windows 2012 and supporting high availability configuration options, The TSS is a browser-based application, offering a powerful administration and management tool that provides:

- T3 Trading Turret configuration tools
- Monitoring, management and reporting tools
- Multi-level security and authentication capability
- System database repository
- Application integration functionality
- System software update/upgrade tools

Solution Architecture

User Interface, Features and Benefits

CAPABILITY	DESCRIPTION
Media Streams	Max. 5 simultaneous media streams (two handset, 3 speakers)
Audio Peripherals	Headset-compatible, max. two handsets, microphone, speaker
Line Appearances	Max. 10,000 appearances/128 per page/64 viewable; unlimited pages, unlimited sharing
Line Interfaces	Can support SIP, PSTN, private line auto ringdown, manual ringdown, hoot n' holler
Call Controls	Hold/conference/transfer/mute/privacy/swap/merge/redial/floating answer keys
Speaker Controls	Individual, global volume controls; global/local muting options; voice activity LED
UI Customization	Differentiated ringtones; variable background/button colors; multiple font sizes/languages
UI Productivity	Corporate directories, simplified search, call history, favorites, speed dials, conferencing

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Collaboration and Productivity Features

The IP Trade T3 Flex is deployed as a native SIP endpoint to the customer unified communications (UC) architecture (Alcatel, Avaya and Cisco platforms are currently supported) with many standard collaboration features/functions and applications extensible to the T3 Flex.

Workstation Requirements

- Operating System: Windows 7 x64 Professional
- Video Monitor(s): 1024 x 768 resolution display or larger; 1920 x 1080 recommended
- DirectX 10-compatible graphics processor with a Windows Display Drive Model
- (WDDM) 1.1 driver, pixel shader 3.0 in hardware, and a minimum of 512MB of video RAM
- Touchscreen operation requires a monitor that supports multi-touch
- Processor: Dual Core i3/i5 3.0 GHz or better processor
- Memory: 4GB
- Drive: 80GB or larger
- Network: 100/1000 Ethernet Connection Dual connections are required for link redundancy options

System Prerequisites

- Alcatel, Avaya, Cisco unified communications platform (please check with a sales representative for currently supported models and software versions on each platform)
- IP Trade Turret Proxy Openline (TPO) and Turret Support Server (TSS) applications
- QoS-enabled Local Area Network

Recording

IP Trade has an open architecture and standard application programming interface (API) enabling the solution to interoperate with media recording platforms. The company has an interoperability testing and certification program available to any IP media recording vendor (please check with a sales representative for current models and versions supported).

Warranty Information

All IP Trade software applications include a 12-month warranty against software defects

Ordering Information

L-IPT-T3FLEX=	T3-Flex Soft Trading Turret Client for Windows 7 PC – Max. 3 Speaker Channels

Please consult a sales representative for ordering information related to IP Trade Turret Proxy Openline (TPO) and Turret Support Server (TSS) Application License and audio peripheral bundles